

## PENNIE & EDMONDS LLP

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ATTORNEY DOCKET NO. 9818-053-999

Date: October 10, 2001

Assistant Commissioner for Patents Box PATENT APPLICATION Washington, D.C. 20231

Sir:

The following utility patent application is enclosed for filing:

Applicant(s): Donald S. Fritz Executed on: October 10, 2001

Title of Invention: SEMICONDUCTOR PACKAGE WITH STRESS INHIBITING INTERMEDIATE MOUNTING

**SUBSTRATE** 

## PATENT APPLICATION FEE VALUE

| 1 <b>.</b>                     |   |      |                  |              |     |          |
|--------------------------------|---|------|------------------|--------------|-----|----------|
| TYPE                           | NO. FILED   | LESS | EXTRA EXTRA RATE |              | FEE |          |
| Total Claims                   | 32  | -20_ | 12               | \$18.00 each | \$  | 216.00   |
| Independent                    | 5   | -3   | 2                | \$84.00 each | \$  | 168.00   |
| ii n                           |   | \$   | 740.00           |              |     |          |
| - 1                            |   | \$   | 0.00             |              |     |          |
| # 5554<br># 2 4554<br># 2 2554 | Total  Applicant qualifies for the 50% Reduction for Independent Inventor, Nonprofit Organization or Small Business Concern  Total Filing Fee |      |                  |              |     | 1,124.00 |
| े करी<br> <br>  व क्री         |   |      |                  |              |     | 0.00     |
|                                |   |      |                  |              |     | 1,124.00 |

- DO NOT PUBLISH. I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).
- Priority of application no. 60/239,903 filed on October 11, 2000 in the United States of America is claimed under 35 U.S.C. § 119.
  - The certified copy of the priority application has been filed in application no. filed
  - Amend the specification by inserting before the first line the following sentence: This is a continuation-in-part of application no. filed.

Please charge the required fee to Pennie & Edmonds LLP Deposit Account No. 16-1150. A copy of this sheet is enclosed.

Respectfully submitted,

31,060

Gary S. Williams

(Reg. No.)

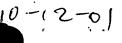
For: Francis E. Morris (Reg. No. 24,615)

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Enclosure

This form is not for use with continuation, divisional, re-issue, design or plant patent applications.

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PTO/SB/29 (12/97)

Approved for use through 09/30/00. OMB 0651-0032
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## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. Total Pages 9818-053-999 First Named Inventor or Application Identifier

Donald S. Fritz; SEMICONDUCTOR PACKAGE WITH STRESS INHIBITING INTERMEDIATE MOUNTING **SUBSTRATE** 

Express Mail Label No. | EL 452 481 516 US

| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. |  |  | Assistant Commissioner for Patents  ADDRESS TO: Box Patent Application Washington, DC 20231 |                  |   |   |   |  |  |
|---|--|--|---|------------------|---|---|---|--|--|
| 1.  |  | ransmittal Form<br>it an original, and a duplicate for fe          | ee processing)  |                  | 6.  | _   | Microfiche Computer Program (Appendix)  |  |  |
| 2.  | ⊠ Specif   | •  |   | ages <u>16</u> ] | 7.  | ם   | Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) |  |  |
|   |  | riptive title of the Invention<br>Reference to Related Application | ne.   |                  |   | a.  | □ Computer Readable Copy  |  |  |
|   | -State   | ment Regarding Fed sponsored R                                     |   |                  |   | b.  | □ Paper Copy (identical to computer copy)                                       |  |  |
|   |  | ence to Microfiche Appendix<br>ground of the Invention             |   |                  |   | C.  | □ Statement verifying identity of above copies                                  |  |  |
| ,   | i e und  | Summary of the Invention   |   |                  |   | ACCOMPANYING APPLICATION PARTS              |   |  |  |
| Ì   | -Brief   | Description of the Drawings (if file                               | d)  |                  | ├─  |   | AGGGIIII ARTING ALT EIGATIONT ARTO  |  |  |
| Q.  | Detail- أَيِّ  | led Description of the Invention (in                               | cluding drawings, if file   | ed)              | 8.  | ×   | Assignment Papers (cover sheet & document(s))                                   |  |  |
|   | -Claim   | n(s)<br>act of the Disclosure                                      |   |                  | 9.  |   | 37 CFR 3.73(b) Statement ⊠ Power of Attorney (when there is an assignee)        |  |  |
| 3.  | Drawir   | ng(s) <i>(35 USC 113)</i>  | [Total S  | heets 4]         | 10.   |   | English Translation Document (if applicable)                                    |  |  |
| 4.  | ្នែ<br>Ø្និ Oath o   | or Declaration   | [Total S  | heets 2]         | 11.   | 8   | Information Disclosure   Copies of IDS Statement (IDS)/PTO-1449 Citations       |  |  |
|   | ä.⊠ Ne   | wly executed (original or copy)                                    |   |                  | 12.   |   | Preliminary Amendment   |  |  |
|   | b. □ Copy from a prior application (37 CFR 1.63(d))  (for continuation/divisional with Box 17 completed)  [Note Box 5 below] |  | 13.   | Ø                | Return Receipt Postcard (MPEP 503) (Should be specifically itemized)    |   |   |  |  |
|   | ļ:da<br>;==aji. □  | DELETION OF INVENTORS(S)   |   |                  | 14.   |   | Applicant claims Small Entity status, see 37 C.F.R. § 1.27                      |  |  |
|   | Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33 (b).           |  | 15.   |                  | Certified Copy of Priority Document(s) (if foreign priority is claimed) |   |   |  |  |
| 1 1 1   |  |  | 16.   |                  | Other:  |   |   |  |  |
| 17.   | If a CON   | ITINUING APPLICATION, check a                                      | appropriate box and substitution  |                  |   |   | mation:<br>ion No: filed .  |  |  |
|   |  |  | 18. CORRE   | SPONDENCE        | ADD   | RE  | SS  |  |  |
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| PATENT | APPLICATION | SERIAL I | NO. |  |
|--------|-------------|----------|-----|--|
|        |             |          |     |  |

## U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

10/16/2001 EHAILE1 00000003 161150 09975100

01 FC:101 740.00 CH 02 FC:102 168.00 CH 03 FC:103 216.00 CH